



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 22 93 15 20

Classification of the application (IPC):
E05D 13/00, E05D 15/06, E05F 5/08, E05F 1/16, E05F 5/00

Technical fields searched (IPC):
E05D, E05F, E05G

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	CN 202520135 U (JIANGDE XU) 07 November 2012 (2012-11-07)	1, 6-9
Y	* the whole document *	2-5, 10
Y	CA 3048337 A1 (HETTICH HEINZE GMBH & CO KG [DE]) 12 July 2018 (2018-07-12) * the whole document *	2-5, 10
A	EP 3517718 A1 (LAGUNA FABRYKA OKUC SPOLKA Z O O S K [PL]) 31 July 2019 (2019-07-31) * paragraphs [0001], [0012], [0015]; figure 3 *	2-5, 10
A	US 3283444 A (ANDRES EDWARD J) 08 November 1966 (1966-11-08) * figure 9 *	6-9

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 03 June 2024	Examiner Loverdou, Lefki
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CATEGORY OF CITED DOCUMENTS	
X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 03-06-2024
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			DE 102017100250 A1	12-07-2018
			EP 3565938 A1	13-11-2019
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			PL 3565938 T3	27-09-2021
			US 2021010309 A1	14-01-2021
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			ES 2882134 T3	01-12-2021
			PL 3517718 T3	25-10-2021
US 3283444	A	08-11-1966	NONE	

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